From: MichaelA Flagg
To: Flagg, MichaelA

Subject: Fw: Annual network plan (ANP) stuff
Date: Wednesday, August 14, 2013 5:27:42 PM

Michael Flagg Air Quality Analysis Office EPA Region 9 415.972.3372

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----- Forwarded by MichaelA Flagg/R9/USEPA/US on 08/14/2013 05:27 PM -----

From: Meredith Kurpius/R9/USEPA/US To: Gwen Yoshimura/R9/USEPA/US@EPA,

Cc: Charlotte Withey/R9/USEPA/US@EPA, Dena Vallano/R9/USEPA/US@EPA, Elfego Felix/R9/USEPA/US@EPA, Idalia Perez/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, Matthew Lakin/R9/USEPA/US@EPA, MichaelA

Flagg/R9/USEPA/US@EPA, Robert Marinaro/R9/USEPA/US@EPA, Rynda Kay/R9/USEPA/US@EPA

Date: 10/12/2012 01:57 PM

Subject: Re: Annual network plan (ANP) stuff

Thanks for these. Luckily, most were ones I addressed today. I didn't change the continuous PM2.5 one because the cheat sheet explains the requirement. Also, I left a placeholder for rearranging things at the end of the cheat sheet. I haven't done this because (a) I haven't had time, and (b) I wasn't sure it would work for everyone. I was hoping we could all give it a try this year and talk about the best way to organize it after. Right now it's organized by order in CFR. If the new order doesn't work for all plans (like those that didn't follow the template) then it could get very confusing to review those plans. Let me know how this sounds.

### -Meredith

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Gwen Yoshimura---10/12/2012 01:32:32 PM---Hi Meredith, Dena, Kate and I are sitting in the Forrest room doing network plans. We had some

From: Gwen Yoshimura/R9/USEPA/US To: Meredith Kurpius/R9/USEPA/US@EPA.

Cc: Dena Vallano/R9/USEPA/US@EPA, Elfego Felix/R9/USEPA/US@EPA, Idalia Perez/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, Matthew Lakin/R9/USEPA/US@EPA, Robert Marinaro/R9/USEPA/US@EPA, Rynda Kay/R9/USEPA/US@EPA, Charlotte Withey/R9/USEPA/US@EPA, MichaelA Flagg/R9/USEPA/US@EPA

Date: 10/12/2012 01:32 PM

Subject: Re: Annual network plan (ANP) stuff

### Hi Meredith,

Dena, Kate and I are sitting in the Forrest room doing network plans. We had some comments on the checklist, which I thought I'd pass along.

I noted some clarifications in the attachment (mostly to do with PM2.5). Also, do you think we might be able to organize it so that the stuff that would likely be answered in the detailed site info tables is all grouped together? See comment.

Thanks much! Exciting!

#### -Gwen

-----MichaelA Flagg/R9/USEPA/US wrote: -----

To: Gwen Yoshimura/R9/USEPA/US@EPA From: MichaelA Flagg/R9/USEPA/US

Date: 10/12/2012 09:49AM

Cc: Dena Vallano/R9/USEPA/US@EPA, Elfego Felix/R9/USEPA/US@EPA, Idalia Perez/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, Matthew Lakin/R9/USEPA/US@EPA, Meredith Kurpius/R9/USEPA/US@EPA, Robert

Marinaro/R9/USEPA/US@EPA, Rynda Kay/R9/USEPA/US@EPA

Subject: Re: Annual network plan (ANP) stuff

Good Morning!!!

Thanks Gwen, this is very helpful! Also, the flow check information looks correct.

p.s. Fun new ANP fact: LADWP send ANOTHER letter to us outlining there comments on the network plan and specifically point out where Great Basin did not respond/how they responded.... we now have LADWP comments, Great Basin response to comments, and now LADWPs response to the response to comments.

Michael Flagg Air Quality Analysis Office EPA Region 9 415.972.3372 Flagg.MichaelA@epa.gov

# -----Gwen Yoshimura/R9/USEPA/US wrote: -----

To: Meredith Kurpius/R9/USEPA/US@EPA From: Gwen Yoshimura/R9/USEPA/US

Date: 10/12/2012 09:03AM

Cc: Dena Vallano/R9/USEPA/US@EPA, Elfego Felix/R9/USEPA/US@EPA, Idalia Perez/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, Matthew Lakin/R9/USEPA/US@EPA, MichaelA Flagg/R9/USEPA/US@EPA, Robert

Marinaro/R9/USEPA/US@EPA, Rynda Kay/R9/USEPA/US@EPA

Subject: Re: Annual network plan (ANP) stuff

# Good morning!

In anticipation of doing all these reviews, and in hopes of making things easier, I put together a 40 CFR Appendix D and E cheat-sheet for myself. Basically just pulled tables out. I included Figure E1 and Table E1, both of which are elusive depending on what version of the CFR you're looking at.

\*\*Michael/Kate/Meredith/Elfego, could you make sure that I got the QA Handbook stuff right, for the frequency of flow rate checks?\*\*

Anyways, sometimes it's nicer to have it all on a sheet (or several) rather than having to lug your CFR around. Might be a nice compliment to the 2012 guidance memo?

(See attached file: 20121012 AppendixDandE tablesAndNotes.xlsx)

Thanks!

-Gwen

Meredith Kurpius---10/10/2012 02:57:04 PM---Hello ANP Team, Here's all the great network plan stuff that was mentioned in today's meeting:

From: Meredith Kurpius/R9/USEPA/US

To: Elfego Felix/R9/USEPA/US@EPA, Gwen Yoshimura/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, MichaelA Flagg/R9/USEPA/US@EPA, Dena Vallano/R9/USEPA/US@EPA, Rynda Kay/R9/USEPA/US@EPA, Idalia Perez/R9/USEPA/US@EPA, Robert Marinaro/R9/USEPA/US@EPA.

Cc: Matthew Lakin/R9/USEPA/US@EPA

Date: 10/10/2012 02:57 PM

Subject: Annual network plan (ANP) stuff

Hello ANP Team,

Here's all the great network plan stuff that was mentioned in today's meeting:

- -list of network plans with due dates and assigned staff: excel file found in G:\AIR-7\Monitoring\Network Plans\2012 Plans
- -network plans: G:\AIR-7\Monitoring\Network Plans\2012 Plans (then find by state\district)
- -checklist and cheat sheet (not final until Friday): G:\AIR-7\Monitoring\Network Plans\revised 2012 process
- -previous memos

G:\AIR-7\Monitoring\Network Plan Guidance\2007 Network Plan Guidance\final memo G:\AIR-7\Monitoring\Network Plan Guidance\2012 Network Plan Guidance\FINAL memo 20120507

Also, the relevant CFR text regs are 40 CFR 58.10 along with Appendices A, C, D, and E. Here is the e-CFR link:

http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Title40/40cfr58 main 02.tpl

Let me know if I missed something. Feel free to start looking at the plans and getting familiar with them. I am taking notes on a printed version of the checklist and then I'll start filling it in electronically once it's done. I suggest that each of us save a checklist in the same folder where the ANP is found, with the naming convention of: 2012\_ANPchecklist\_[district]. Also, you might want to take a little time up front to get familiar with the relevant CFR regs and the memos.

Thanks to you all for your help!

-Meredith

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[attachment "20121012\_AppendixDandE\_tablesAndNotes.xlsx" removed by MichaelA Flagg/R9/USEPA/US][attachment "20121010\_ANP checklist - draft3 - 20121002\_gyEdits.docx" deleted by Meredith Kurpius/R9/USEPA/US]